	Application No.	Applicant(s)	
Notice of Allowability	10/519,938	ILDA, KEIZO	
	Examiner	Art Unit	
	Rita Leykin	2837	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s and MPEP 1308.	this application. If not included inication will be mailed in due cour	se. THIS
1. A This communication is responsive to <u>amendment filed on 2</u>	<u>//1/06</u> .		
2. X The allowed claim(s) is/are <u>1-7,9-15 and 21-32</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority un</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received:	been received. been received in Applicatio	n No	rom the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ments
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>			CE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			c) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I</li> </ol>			the
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./	formal Patent Application (PTO-15) ummary (PTO-413), Mail Date Amendment/Comment	2)
	8. 🛛 Examiner's	Statement of Reasons for Allowan	ce
	9.		
	P	RITA LEYKIN PRIMARY EXAMINER	) es

**Notice of Allowability** 

Part of Paper No./Mail Date 20060407

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Application/Control Number: 10/519,938

Art Unit: 2837

## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance. This office action is in response to amendment filed on 02/01/06. The prior art made of record in the attached form PTO-892 considered to be pertinent to the submitted application.

2. Yanashima et al. US # 2002/0140309 disclosed an induction motor used in hermetic electric compressor that is provided with claimed motor structure, starting capacitor, a positive temperature coefficient thermistor connected in series with the auxiliary winding and the starting capacitor. Yanashima et al. also teaches switching elements to control operation of auxiliary winding of the synchronous induction motor. However, provided in Yanashima et al. control circuit interlocks would not meet claimed functions due to different electrical connection between claimed limitations.

The submitted application is allowed based on amendment and additional search provided by the examiner.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rita Leykin whose telephone number is (571)272-2066. The examiner can normally be reached on Monday-Friday 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on (571)272-2800 ext. 33. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rita Leykin Primary Examiner Art Unit 2837

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R.L.